10/527706 DT09 R CT/PTO 11 MAR 2005

> PATENT 90500-000046/US

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s):

Frederic JORDAN et al. ·

Int'l App. No.:

PCT/IB2003/004178

Application No.:

NEW APPLICATION

Filed:

March 11, 2005

For:

METHOD FOR ROBUST ASYMMETRIC MODULATION SPATIAL MARKING WITH SPATIAL SUB-SAMPLING

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT March 11, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

## II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

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New PCT Application Docket No. 90500-000046/US

	U.S. p Form foreign	Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.				
III.		ONCISE EXPLANATION OF THE RELEVANCE heck at least one box)				
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE			
		,	Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.			
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE			
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:			
			Many of the documents have been discussed in the PCT Search Report throughout the specification. The PCT Search Report indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP $609(A)(3)$ .			
	c.	$\boxtimes$	ENGLISH LANGUAGE SEARCH REPORT			
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).			
	d.	$\boxtimes$	OTHER			
			The following additional information is provided for the Examiner's consideration. $ \\$			
			International Search Report			
	e.		EQUIVALENCY DOCUMENTS			

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New PCT Application

## FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,
HARNESS, DICKEY & PIERCE, P.L.C

By:

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Enclosures:

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Form PTO-1449

Documents

Foreign Search Report

Unknown

FORM HDP-1449 (Base Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet I of I Filmo Date Group

March 11, 2005

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
FOREI	GN PATENT I	OCUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
		EP 0 789 480 A	08/13/1997	EUROPE		Yes
		WO 97/40619 A	10/30/1997	WIPO		Yes
OTHER	R DOCUMENT	S (including Author, Title,	Date, Pertinent	Pages, etc.)		0.00

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International Search Report

U.S. PATENT DOCUMENTS

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Examiner's

Initials

Examiner:	/Mia Thomas/	Date Considered: 03/27/2008